PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, 0MB 0055-0021
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COUNTIES.
Under the Paperwork Reduction Act of 1995, so persons are required to respond to a collection of information unriess It displays a valid CMB control number.

A NCMITTAL I Exercise 3.5.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 2017-109										
CON	DESIGNATED/ELECTED ICERNING A SUBMISSIC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
PCT/KF	TIONAL APPLICATION NO. R2005/000764	INTERNATIONAL FILING DATE March 17, 2005	PRIORITY DATE CLAIMED March 17, 2004									
	TITLE OF INVENTION METHOD OF OPTIMUM AUCTION USING NETWORK SERVICE											
APPLICANT(S) FOR DO/EO/US KIM, Dae-Yeol												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 🗹	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(ft)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🗸	The US has been elected (Article 31).											
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a.											
	b. 📝 has been communicated by the International Bureau.											
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. is attached hereto.											
_	b. As been previously submitted under 35 U.S.C. 154(d)(4).											
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	 are attached hereto (required only if not communicated by the International Bureau). 											
	b. have been communicated by the International Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
_	d. have not been made and v	will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items	11 to 20 below concern document(s) or information included:										
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	A preliminary amendment.											
14. 🖵	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16. 🗸	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.									
18. 🗹	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information: Non Publication Request											

Offers seems of inflormation. "Not observed to the inflormation is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to to be 15 minutes to complete, using the complete of the complet

PTO 1308 Pees 0, 3000).
Approved for use through 30/2007. OAB 0081-0019.
U.S. Palent and Trademark Orlice; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless failure; a valid OME content unless.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2005/000764							ATTORNEY'S DOCKET NUMBER 2017-109				
The following fees have been submitted								CALCULATIONS PTO USE ONLY			
21. Basic national fee\$300							\$	300.00			
Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								200.00			
Search fee Search fee (37 CFR 1.45(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority. International Search Report prepared and provided to the Office.								400.00			
TOTAL OF 21, 22 and 23 =								900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)								
- 100 =	/50 =				x \$2	250	\$	0.00			
Surcharge of \$130 claimed priority dat			ath or dec	laration later than 30 months	from the	earliest	\$	0.00			
CLAIMS	NUME	BER FI	.ED	NUMBER EXTRA		RATE	\$				
Total claims	1	14	- 20 =		×	\$ 50	\$	0.00			
Independent claim	3	7	- 3 =	4	×	\$200	\$	800.00			
MULTIPLE DEPEN	IDENT CLAIM(S) (if ap	(if applicable)			\$360	\$	360.00			
				TOTAL OF ABOV	E CALC	ULATIONS =	\$	2060.00			
✓ Applicant clain	ns small entity s	tatus. S	ee 37 CF	R 1.27. Fees above are redu	ced by	V ₂ .					
						SUBTOTAL =	\$	1030.00			
Processing fee of s claimed priority dat	130.00 for fum e (37 CFR 1.49	shing t 2(i)).	he English	translation later than 30 mor	nths from	the earliest +	\$ 0.00				
				TOTA	L NATIO	ONAL FEE =	\$ 1030.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$ 00.00			
				TOTAL	FEES E	NCLOSED =	\$ 1030.00				
								ount to be unded:	\$		
								ount to be arged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.											
Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 60-3966 A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
be included on this form, Provide creat card information and authorization on P10-2408. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
IPLA P.A.				/James E. I		Bame/ 09/13/06					
3580 Wilshire Blvd			Custo	Jar			E. Bame				
17th Floor Los Angeles, CA 90010 44,521						44,521					
		REGISTRATIC	ON NUMBER								